

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/002514

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L9/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 411 716 B1 (BRICKELL ERNEST F) 25 June 2002 (2002-06-25) abstract column 15, line 33 – column 16, line 32 column 20, line 19 – column 23, line 41 column 24, line 8 – column 25, line 15 ----- EP 0 723 348 A (INTERNATIONAL BUSINESS MACHINES CORPORATION) 24 July 1996 (1996-07-24) abstract page 5, line 45 – page 13, line 54 figures 3-5 ----- -/-	1-6, 15, 16 1, 2, 4-6, 15, 16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search

7 June 2005

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16/06/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 5 675 649 A (BRENNAN ET AL) 7 October 1997 (1997-10-07) abstract column 3, line 28 – column 6, line 10 figures 1-3 -----	1, 2, 4-6, 15, 16
X	US 6 209 091 B1 (SUDIA FRANK W ET AL) 27 March 2001 (2001-03-27) abstract column 4, line 42 – column 9, line 34 column 12, line 15 – column 13, line 41 column 21, line 44 – column 24, line 36 column 25, line 65 – column 26, line 12 figures 1,22,23 -----	1-6, 15, 16

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